

Statement of Compliance

Requested Part

08 June 2023	MPC52100J		(Part 1 of 1)	
	TE Internal Number:	1623776-1		
	Product Description:	MPC5 10R 5%		
	Part Status:	Active		
	Mil-Spec Certified:	No		
	EU RoHS Directive 2011/65/EU:	Compliant with Exemptions 7(c)-I - Pb- in glass or Ceramic Elec	. Comps.	

This declaration covers EU Directive 2011/65/EU incl. Delegated Directive 2015/863/EU.

EU ELV Directive: 2000/53/EC	Compliant with Exemptions 10(a) - Lead in certain electronic components.
China RoHS 2 Directive: MIIT Order No 32, 2016	Bestricted Materials Above Threshold
EU REACH Regulation: (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2023 (233) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content:	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability Code:	Wave solder capable to 265°C

TE Connectivity Corporation

1050 Westlakes Drive

Berwyn, PA 19312

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change.

The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked.

Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV).

Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Page 1 of 2



Restricted Materials Above Threshold

08 June 2023

<u>95</u>

中国电子电气产品中有害物质的名称及含量

China EEP Hazardous Substance Information

部件名称	有害物质							
(Component Name)		Hazardous Substance						
1623776-1	铅	汞	镉	六价铬	多溴联苯	多溴二苯醚		
	(Pb)	(Hg)	(Cd)	(Cr6)	(PBB)	(PBDE)		
电阻器和电感器 (Resistors and Inductors)	x	0	0	0	Ο	0		
O: 表示该有害物质在 Indicates that the below the relevan	concentration c	f the hazardou	us substance i					
Indicates that the	示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。 dicates that the concentration of the hazardous substance in at least one homogeneous material of the irt is above the relevant threshold of the GB/T 26572 standard.							
ŧ	1. 日子电气产品的5	不保使用期限依	t据SJ/T 11388	3标准的规定确	定。			

Page 2 of 2